

NEB-163PUS

09/936,588

INFORMATION DISCLOSURE STATEMENT

APPLICANTS

Xu, et al.

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U.S. PATENTS DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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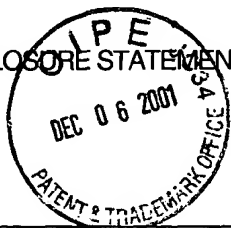
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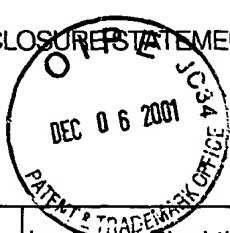


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| BB | Losey, et al., Nature 399: 214 (1999) |
| BC | Bergelson, et al., Nature 395: 25 (1998) |
| BD | Gressel, Trends Biotechnol., 17: 361-366 (1999) |
| BE | Bertolla and Simonet, Res. Microbiol., 150: 375-384 (1999) |
| BF | Chong, et al., J. Biol. Chem., 271: 22159-22168 (1996) |
| BG | Camarero and Muir, J. Amer. Chem. Soc., 121: 5597-5598 (1999) |
| BH | Chong, et al., Gene, 192: 271-281 (1997) |
| BI | Chong, et al., Nucleic Acids Res., 26: 5109-5115 (1998) |
| BJ | Chong, et al., J. Biol. Chem., 273: 10567-10577 (1998) |
| BK | Cotton, et al., J. Am. Chem. Soc., 121: 1100-1101 (1999) |
| BL | Evans, et al., J. Biol. Chem., 274: 18359-18363 (1999) |
| BM | Evans, et al., J. Biol. Chem., 274: 3923-3926 (1999) |
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| BO | Evans, et al., J. Biol. Chem., 275: 9091-9094 (2000) |

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| BP | Iwai and Pluckthun, FEBS Lett., 459: 166-172 (1999) | | |
| BQ | Mathys, et al., Gene, 231:1-13 (1999) | | |
| BR | Mills, et al., Proc. Natl. Acad. Sci. USA 95: 3543-3548 (1998) | | |
| BS | Muir, et al., Proc. Natl. Acad. Sci. USA 95: 6705-6710 (1998) | | |
| BT | Otomo, et al., Biochemistry 38: 16040-16044 (1999) | | |
| BU | Otomo, et al., J. Biolmol. NMR 14: 105-114 (1999) | | |
| BV | Scott, et al., Proc. Natl. Acad. Sci. USA 96: 13638-13643 (1999) | | |
| BW | Severinov and Muir, J. Biol. Chem., 273: 16205-16209 (1998) | | |
| BX | Shingledecker, et al., Gene, 207: 187-195 (1998) | | |
| BY | Southworth, et al., EMBO J., 17: 918-926 (1998) | | |
| BZ | Southworth, et al., Biotechniques, 27: 110-120 (1999) | | |
| CA | Wood, et al., Nat. Biotechnol., 17: 889-892 (1999) | | |
| CB | Wu, et al., Proc. Natl. Acad. Sci. USA 95: 9226-9231 (1998a) | | |
| CC | Wu, et al., Biochim Biophys Acta 1387: 422-432 (1998b) | | |
| CD | Xu, et al., Proc. Natl. Acad. Sci. USA 96: 388-393 (1999) | | |

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| | OF | Lew, et al., J. Biol. Chem., 273: 15887-15890 (1998) |
| | OG | Wu, et al., Biochim. Biophys. Acta 35732: 1 (1998b) |
| | OH | LaRossa and Schloss, J. Biol. Chem., 259: 8753-8757 (1984) |
| | OI | Chaleff and Ray, Science, 223: 1148-1151 (1984) |
| | OJ | Falco and Dumass, Genetics, 109: 21-35 (1985) |
| | OK | Stalker, et al., J. Biol. Chem., 260: 4724-4728 (1985) |
| | OL | Short and Colburn, Toxicol. Ind. Health, 15: 240-275 (1999) |
| | OM | Hill, et al., Biochem. J., 335: 653-661 (1998) |
| | ON | Lee, et al., EMBO J., 7: 1241-1248 (1988) |
| | OO | Bernasconi, et al., J. Biol. Chem., 270: 17381-17385 (1995) |
| | OP | DeFelice, et al., Ann. Microbiol. (Paris) 133A: 251-256 (1982) |
| | OQ | Biery, et al., Nucleic Acids Res., 28: 1067-1077 (2000) |
| | OR | Kelley, Proc. Natl. Acad. Sci. USA 85(11): 3980-3984 (1988) |
| | OS | Alexander, Neuron 3(1):133-139 (1989) |


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| DI | Sambrook, et al., Molecular Cloning: A Laboratory Manual, 2nd Edition, Cold Spring Harbor Laboratory, NY: Cold Spring Harbor Laboratory Press (1989) | | |
| DJ | InBase at http://www.neb.com/neb/frame_tech.html | | |
| DK | Perler, et al., Nucleic Acids Res., 28: 344-345 (2000) | | |
| DL | Petrokovski, Protein Sci. 7: 64-71 (1998) | | |
| DM | Perler, et al., Nucleic Acids Res. 25: 1087-1093 (1997) | | |
| DN | Xu, et al., EMBO J. 15: 5146-5153 (1996) | | |
| DO | Chong, et al., Biochem. Biophys. Res. Commun., 259: 136-140 (1999) | | |
| DP | Chong and Xu, J. Biol. Chem., 272: 15587-15590 (1997) | | |
| DQ | Paulus, Chem. Soc. Rev., 27: 375-386 (1998) | | |
| DR | Petrokovski, et al., Protein Sci., 3: 2340-2350 (1994) | | |
| DT | Shingledecker, et al., Arch. Biochem. Biophys., 375: 138-144 (2000) | | |
| DU | Telenti, et al., J. Bacteriol., 179: 6378-6382 (1997) | | |
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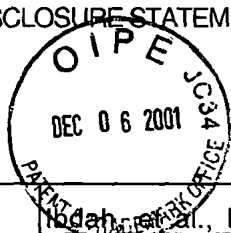
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| | CT | Maxwell, et al., Cancer Res. 51(16): 4299-4304 (1991) | |
| | CJ | Madshus, J. Biol. Chem., 269(26): 17723-17729 (1994) | |
| | CV | Murphy and vanderSpeck, Semin Cancer Biol. 6(5): 259-267 (1995) | |
| | CW | Rozemuller and Rombouts, Leukemia, 12(5): 710-717 (1998) | |
| | CX | Veggeberg, Mol. Med. Today, 4(3): 93 (1998) | |
| | CY | Kreitman, Current Opin. Immunol., 11(5): 570-578 (1999) | |
| | CZ | Vallera, et al., Protein Eng., 12(9): 779-785 (1999) | |
| | DA | Groner, et al., J. Physiol., 84(1): 53-77 (1990) | |
| | DB | Patil, et al., Neuron 4(3): 437-447 (1990) | |
| | DC | Aloe, et al., Growth Factors 9(2): 149-155 (1993) | |
| | DD | Aguzzi, et al., Brain Pathol. 4(1): 3-20 (1994) | |
| | DE | Groner, et al., Biomed. Pharmacother. 48(5-6): 231-240 (1994) | |
| | DF | Schorderet, Experientia 51(2): 99-105 (1995) | |
| | DG | Gustin, et al., Methods Mol. Biol., 130: 85-90 (2000) | |
| | DH | Hobson, et al., Methods Mol. Biol., 57: 279-285 (1996) | |

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| DY | Murray and Thompson, Nucleic Acids Res., 8: 4321-4325 (1980) | | |
| DZ | Horsch, et al., Science 227: 1229-1231 (1985) | | |
| EA | Jefferson, et al., EMBO J., 6: 3901-3907 (1987) | | |
| EB | Xu, M-Q., The NEB Transcript, January 1997, Vol. 8, No. 2, pgs. 1-5 | | |
| EC | "Genetically Engineered Crops May Threaten Beneficial Insects," August 31, 1998, Pesticide Action Network North America Updates Service | | |
| ED | "Mycobacterial DNA Gyrase Precursor Protein and Polypeptides Corresponding to Mycobacterial DNA Gyrase Intein Sequences," Institut Pas | | |
| EE | "Monarch Butterfly Larvae Harmed By Transgenic Pollen," Friday, April 7, 2000 | | |
| EF | "Codex Alimentarius Decided to Support rBGH Moratorium," PR Newswire Press Release, Aug. 18, 1999 | | |
| EG | Carman, Judy, MPH, PhD, Flinders University, "The Problem With the Safety of Roundup Ready Soybeans" | | |
| EH | Regal, Philip J., "Metaphysics in Genetic Engineering: Cryptic Philosophy and Ideology in the 'Science | | |
| EI | Ferrara, Jennifer, "Revolving Doors: Monsanto and the Regulators" The Ecologist, September / October 1998. | | |
| EJ | "Sustainability and Ag Biotech," Environment and Health Weekly, #686, February 10 2000 | | |
| EK | "Panel Sees Use for Genetically Altered Crops," Free Press News Service, October 14 1997 | | |
| EL | "Poison Plants? Genetically Modified Crops, Grown Over Much of the U.S., Remain Controversial," Scientific American, July 5, 1999 | | |



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